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Application/Control No.

10/620,329 Examiner

**BROWN ET AL** Art Unit

Applicant(s)/Patent under Reexamination

Tung Vo

2621

| 1 | Rejected |
|---|----------|
| п | Allowed  |

(Through numeral) Cancelled Restricted

Non-Elected Interference

**Appeal** Objected

|          |  |              | L            | -              | _        |             | •        | •              |          |          |
|----------|--|--------------|--------------|----------------|----------|-------------|----------|----------------|----------|----------|
| Cla      | len  | _            |              |                |          | 204         | _        |                |          | $\neg$   |
| _ GE     | 1871   |              |              |                | _        | <u>Dati</u> |          |                | _        | -        |
|          | <u>2</u>   | œ            |              |                |          |             |          |                |          | - [      |
| Final    | ginaí  | 2/6/06       |              |                |          |             |          |                | ı        | 1        |
| Œ        | Š  | 12           |              |                |          |             | Ĺ        |                | ı        |          |
|          | Χ̈́  |              |              |                |          |             |          |                |          |          |
|          | J  | >            |              |                |          |             |          |                |          |          |
|          | 1  | 1            |              |                | Г        |             |          |                |          |          |
|          | 1  | メ            |              | Г              | Г        |             |          |                |          | $\neg$   |
|          |  | V            |              | Г              | Г        |             |          |                |          | 1        |
|          | 1  | V            |              | T              | Г        | Г           |          |                | П        |          |
|          | T.   | V            | Г            | t              | $\vdash$ | Т           |          |                | П        |          |
| h        | -  | Ž            | Н            | Н              | Н        | ┪           | <u> </u> |                | T        | $\neg$   |
|          | HA-  | 1.7          | Ι.           | Н              | T        | ┢           | 1        | Т              |          | $\neg$   |
| $\vdash$ | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1            | <b>√</b>     | Н            | ┢              | ┢        | $\vdash$    | $\vdash$ | Ė              |          | $\dashv$ |
| $\vdash$ | 10   | Ž            | ┢            | ┪              | Н        | ╁           | ┪        | Н              | П        | $\dashv$ |
| -        | 11   | ۲,           | ⊢            | ┥              | ⊢        | ╁           | ╁        | H              | Н        | $\dashv$ |
| $\vdash$ | <del>    </del>                                  | <b>√</b>     | $\vdash$     | $\vdash$       | ├-       | ╁           | $\vdash$ | ├-             | Н        | H        |
|          | <del>                                     </del> | ¥            | $\vdash$     | <del>I .</del> | ╁        | ⊢           | ╁        | ⊢              | Н        | H        |
| -        | 12   |              | $\vdash$     | +-             | ╀        | 1-          | 1-       | $\vdash$       | Н        | $\dashv$ |
| <b>—</b> | <del>                                     </del> | ₩            | ⊢            | ╀              | -        | ⊢           | ⊢        | ⊢              | $\vdash$ | H        |
| <b>—</b> | 112  | 7 7          | $\vdash$     | ╌              | ⊢        | ⊢           | ⊢        | ├-             | Н        | $\vdash$ |
| -        | 12<br>13<br>14<br>15<br>16<br>17                 | Į√           | <del> </del> | -              | ₩        | 1-          | -        | -              | $\vdash$ | Н        |
| <b>—</b> | !}   | V            | <b>!</b>     | ↓_             | ╄        | ╄           | ₩        | <b>—</b>       | Н        | Н        |
| <u> </u> | 18   | 1            | 乚            | ↓              | ↓_       | ļ_          | ┞        | ᆫ              | ┞_       | Н        |
| <u></u>  | 19   | 1_           | ┖            | 上              | <u> </u> | ┖           | <u> </u> | L              | Щ        | Ы        |
| <u> </u> | 19<br>20<br>21                                   | ┖            | 辶            | <u> </u>       | ┖        | ┖           | L        | L              |          | Ш        |
|          | 21   | L.           | <u>L</u>     | L.             | ┖        | 上           | 上        | L.             | _        | Ш        |
|          | 22   | V            |              | L              | L        | L           | L        | <u> </u>       |          | Ш        |
|          | 23   | 1            |              |                |          |             | L        | L              |          | Ш        |
|          | 24   | V            | L            |                | L        |             |          |                |          | Ш        |
|          | 25   | Г            | Г            |                | Г        | Г           |          |                |          |          |
|          | 26   | П            | Г            | Т              | Т        | Г           | Г        |                |          |          |
|          | 27   | Т            | Т            | Т              | Т        | Т           | T        |                |          |          |
|          | 28   | V            | 1            | Т              | Т        | ┰           | T        | Т              | Т        | П        |
|          | 29   | 17           | 十            | Τ              | T        | Τ           | T        | 1              | Ī        | П        |
|          | 30   | 1            | 1            | ✝              | T        | T           | Т        | Т              | T        | П        |
|          | 31   | T            | ✝            | ╈              | 1        | ✝           | $\top$   | T              | Т        | П        |
| -        | 32   | †            | $\top$       | T              | 1        | 十           | 1        | T              | Т        | П        |
|          | 33   | ✝            | 十            | +              | 十        | 十           | T        | T              | Т        | Н        |
| -        | 34   | 1            | ╫            | +              | 十        | T           | 1        | T              | t        | Н        |
| $\vdash$ | 35   | +            | +-           | ╈              | ٢        | ✝           | +        | T              | $\top$   | H        |
|          | 36   | ╁╴           | +            | ╅              | +-       | ╈           | ╈        | †-             | +-       | $\vdash$ |
| -        | 37   | ╁            | ╁            | ╁              | +-       | ╁╴          | ╈        | <del>†</del> – | +        | ╁┤       |
|          | 38   | ┿            | ╁            | ╈              | ╅╴       | ┿           | ╁        | ╁              | 十        | $\vdash$ |
| -        | 39   | ╁            | 十            | ╅              | +-       | +           | +        | +              | 十        | $\vdash$ |
| <b> </b> | 40   | +            | +            | ╅              | +-       | ┿           | +        | ╁              | ╁        | Н        |
| $\vdash$ | 41   | ╁            | ╁            | +              | ╁        | +           | ╁        | ╁              | ┰        | Н        |
| -        | 42   | +            | +            | ╁╴             | ╫        | +-          | ╁        | ╁              | +-       | $\vdash$ |
| -        | 132  | ╁            | ┿            | ╁              | ╫        | ╅           | ┿        | ┰              | ╫        | H        |
| ⊢        | 43   | +            | +            | +              | ╁        | ╁           | ╀        | ╁              | ╀        | +        |
| <u> </u> | 44   | <del>\</del> | ╀            | +-             | 4-       | ╀           | +        | ╀              | ╀        | ╀╌┦      |
| <b>—</b> | 45   | 4            | +            | ╀              | +        | +           | +-       | +-             | ┿        | +        |
| <u> </u> | 46   | 4            | +            |                | 4-       | 4           | 4        | 1              | +-       | $\vdash$ |
| <u> </u> | 47   | $\perp$      | 1            | 4              | +        | 1           | +        | 4              | +-       | $\vdash$ |
| L.,      | 48   | ┸            | 4-           | 4              | 4-       | 4           | ┸        | ╄              | ╄-       | 1        |
|          | 49   | L            | ┸            | L              | $\perp$  | ┸           | ┸        | 丄              | 1        | Ш        |
|          | 50   | Г            | T            | 1              |          |             |          |                |          |          |

| Cla          | im       |          |              | _   | _ | _        | )ate     | 3             | _        |          |         |
|--------------|----------|----------|--------------|-----|---|----------|----------|---------------|----------|----------|---------|
| Final        | Original |          |              |     |   |          |          |               |          |          |         |
|              | 51       |          |              |     | Ι |          |          |               |          |          |         |
|              | 52       |          |              |     | Ι |          |          |               |          |          |         |
|              | 53       |          | Ш            | L   | ļ | _        |          |               | Ŀ        | L        | Ш       |
| L            | 54       |          | Ļ.           | ┡   | ļ | _        |          | <u> </u>      | <b>L</b> | L        | Н       |
|              | 55       | <u> </u> | ┞            | L   | + |          | _        | <u> </u>      |          | ┡        | Н       |
| <u> </u>     | 56       | <b>!</b> | ┡            | ┡   | ╀ | _        | $\vdash$ | ⊢             | -        | H        | Н       |
| ├            | 57<br>58 | ├        | ├            | ⊢   | ┿ |          | ┝        | ┝             | ┢╾       | ╁        | Н       |
| ├─           | 59       | ⊢        | ⊢            | ⊢   | + | _        | $\vdash$ | ┢             | ┢        | ⊢        | Н       |
| ├─           | 60       | ┢        | $\vdash$     | ┢   | t | -        | ⊢        | ┢╾            | Н        | ╁        | Н       |
|              | 61       | ┢        | ┢            | t   | † |          | Н        | Н             | 一        | <u> </u> | Н       |
|              | 62       | t        | H            | t   | t | ٠,       | Н        | T             | 1        | ┢        | T       |
|              | 63       | T        |              | T   | 1 |          | _        |               |          | П        |         |
| _            | 64       |          |              |     | Ι |          |          |               |          |          |         |
|              | 65       | L.,      |              | L   | 1 |          |          | L.            | L        | L        | L       |
|              | 66       | _        | _            | L   | 4 |          | _        | L             | ᆫ        | ┞-       | L       |
| L            | 67       | L        | ↓_           | ┖   | 4 |          | _        | L             | <u> </u> | ↓_       | ╙       |
| <u> </u>     | 68       | ┡        | ╄            | ╀   | 4 | _        | <b>!</b> | ┡             | ▙        | ₽        | ⊢       |
| ⊢            | 69       | ┞-       | ╄-           | ╄   | 4 |          | ┞        | ┡             | -        | ╄        | ⊢       |
|              | 70<br>71 | ╀╌       | ╀╌           | ╀   | 1 |          | ┝        | ╁             | ╀        | ╁╴       | ╁╌      |
| <u> </u>     | 72       | ⊢        | ╁            | ╁   | ┪ |          | ╁        | ╁             | ╁        | ╁╌       | ╁╴      |
| <del> </del> | 73       | ╁╌       | ╁            | t   | 1 | -        | ┢        | ╁             | ╁        | +        | ✝       |
|              | 74       | $\top$   | ╈            | t   | 1 |          | 1        | T             | t        | ✝        | Т       |
|              | 75       | 1        | T            | T   | 7 |          | Γ        |               |          |          |         |
|              | 76       |          |              | I   | 1 |          | Г        | Г             |          | Π        | L       |
|              | 77       |          | L            |     |   | _        | L        | L             | L        | L        | L       |
|              | 78       | $\perp$  | 1            | 퇶   | 4 | _        | ┖        | ╄             | ╄        | ╄        | -       |
| <u> </u>     | 79       | ↓_       | ╄            | ╀   | 4 |          | ┡        | ╄             | ╄        | ╄        | ╄       |
| <u> </u>     | 80       | ╀        | ╨            | ╀   | 4 |          | ⊢        | ╄             | ╀        | ╀        | -       |
| $\vdash$     | 81<br>82 | ╁        | ╁╴           | ╀   | 4 | _        | ╀        | ╀             | ╁        | ┿        | ╁       |
| $\vdash$     | 83       | ╁        | ╁╴           | +   | ┪ |          | +-       | ╈             | ╈        | ╁╴       | ╈       |
| -            | 84       | ╅╾       | ╁╌           | +   | ┪ | _        | t        | †             | ✝        | ✝        | t       |
| $\vdash$     | 85       | †        | 1            | T   | 1 |          | Τ        | 1             | T        | Τ        | 1       |
|              | 86       |          | 1            | Ť   |   |          | T        | T             | T        | Ι        | Т       |
|              | 87       | $\Box$   | $\mathbb{L}$ |     |   |          | L        | L             |          | L        | L       |
|              | 88       | L        | 1_           | Ţ   |   |          | ↓_       | ┸             | 1.       | 4-       | Ļ       |
| <u></u>      | 89       | 1        | 4            | 1   |   | _        | 4        | ╄             | ╄        | ╄        | ╄       |
| ⊢            | 90       | ╄        | +            | +   |   | L        | 1-       | ╀             | +        | ╀        | ╄       |
| <b>—</b>     | 91<br>92 | +        | +            | ╀   |   | $\vdash$ | ╀        | ╁             | ╀        | ╁        | ╁       |
| -            | 93       | ╁        | +            | ┿   | - | H        | ╁        | 十             | +        | ╁╴       | ╁╴      |
| <u>-</u>     | 94       | +        | +            | +   | - | Н        | +        | ╁             | 十        | +        | 十       |
| $\vdash$     | 95       | +        | $\dagger$    | 十   | 7 | H        | t        | †             | T        | +        | 十       |
|              | 96       | T        | +            | 十   |   | Г        | T        | T             | T        | Τ        | Ť       |
|              | 97       | 1        | I            | I   | _ |          | I        | 1             | Ι        | Ι        | I       |
|              | 98       | Ι        | Ι            | m I |   |          | Γ        | ${\mathbb L}$ | Ι        | Ι        | I       |
|              | 99       | $\perp$  |              |     |   |          | Γ        |               |          | L        | $\perp$ |

|              |            | ш                            | -        | _          | _                       |                    | _          | نـــ     |          |          |   |
|--------------|------------|------------------------------|----------|------------|-------------------------|--------------------|------------|----------|----------|----------|---|
| Cla          | alm        |                              |          |            |                         | Date               |            |          |          | $\neg$   |   |
| Final        | Original   | ·                            |          |            |                         |                    |            |          |          |          |   |
|              | 101        | П                            |          | T          | T                       | П                  | П          |          |          | П        |   |
|              | 102        |                              |          |            | Т                       |                    |            |          |          |          |   |
|              | 103        |                              |          |            |                         |                    |            |          |          |          |   |
|              | 104        |                              |          | lacksquare |                         | _                  | Ц          |          |          |          |   |
|              | 105        | Ш                            | _        | L          | Ŀ                       | _                  |            |          |          | Н        |   |
|              | 106        | $ldsymbol{ldsymbol{\sqcup}}$ | <u> </u> | ┡          | ┡                       | ┡                  |            | Н        |          | Н        |   |
|              | 107<br>108 | -                            | H        | ╀          | ╀                       | ⊢                  | $\vdash$   | Н        | -        | Н        |   |
|              | 108        | $\vdash$                     | ⊢        | ╁          | ╁                       | ╀╌                 | H          | H        | -        | Н        |   |
|              | 110        | ┢                            | $\vdash$ | ╁╌         | ╁                       | $\vdash$           | -          | Н        | $\vdash$ | Н        | • |
|              | 111        | 一                            | H        | $\vdash$   | +-                      | ŀ                  | Н          | ┪        | Н        | Н        |   |
|              | 112        | ┢                            | Г        | 1          | †                       | 1                  | Г          |          | Т        | П        |   |
|              | 113        | Т                            |          |            |                         |                    |            |          |          |          |   |
|              | 114        | <u> </u>                     |          |            |                         |                    | oxdot      |          |          | Ш        |   |
|              | 115        | L                            | L        | L          | ↓_                      | ╙                  | L          | _        | L        | Ш        |   |
|              | 118        | ١_                           | L        | ↓_         | ╄                       | ╄                  | L          | <u> </u> | <u> </u> | Н        |   |
|              | 117        | ╀                            | ┡        | ┼          | ╀                       | ╄                  | ╀          | ┡        | <u> </u> | ╀┤       |   |
|              | 118<br>119 | ┡                            | ┝        | ╄          | ╁                       | ╀╌                 | ╀          | ⊢        | ┢        | ╂╾┨      |   |
|              | 120        | ╁╴                           | ┝        | ╁          | ╁                       | ╁                  | ┢┈         | ┢        | ┢        | ╂╌┨      |   |
| _            | 121        | ╁                            | ┢        | ╁          | ╁                       | +                  | 十          | H        | H        | H        |   |
|              | 122        | 十                            | Т        | t          | 1                       | t٦                 | T          | Н        | ✝        | П        |   |
|              | 123        |                              | Г        |            | T                       |                    | Ĺ          |          |          |          |   |
|              | 124        | ${\mathbb L}$                |          | L.         |                         | $\perp$            | L          | L        | L        | Ц        |   |
|              | 125        | 丄                            | L        | ╄          | ┸                       | ╀                  | ╄          | 乚        | Ļ        | Щ        | l |
|              | 126        | ╀                            | ╀        | ╀-         | ╀                       | ╄                  | <b>↓</b> _ | ⊢        | ┞        | -        | l |
| -            | 127        | ╀                            | ╀        | ╀          | ┿                       | ╀                  | ╀          | ┡        | ╄        | ╂╌       | l |
| <u> </u>     | 128<br>129 | ╀                            | ╁        | ┿          | ╁                       | ┿                  | ╁          | ┢        | ╂┈       | ┿        | l |
| <del> </del> | 130        | +                            | ╁        | +          | +-                      | 十                  | 十          | ┢        | ┢        | $\vdash$ |   |
|              | 131        | †                            | t        | ╈          | ╅                       | 十                  | †          | ╁╌       | T        |          | 1 |
|              | 132        |                              | Τ        | 1          | I                       |                    | 1          |          |          |          |   |
|              | 133        | $\mathbf{I}_{-}$             | L        | I          | $oldsymbol{\mathbb{L}}$ | $oxed{\mathbb{L}}$ |            |          | L        | Ε        | ] |
|              | 134        | 1                            | Ļ        | ┸          | ↓.                      | ╄                  | ╄          | ↓_       | ╄        | ┺        | l |
| <u> </u>     | 135        | ┸                            | 1        | 4          | +                       | 4                  | ╄          | ╄        | ↓_       | ╄        | l |
|              | 138        | ╀                            | ╀        | +-         | ╀                       | ╀                  | ╀          | ╀        | ╂        | ╁        | ł |
|              | 137<br>138 | ╁                            | ╄        | ╁          | ┿                       | ┿                  | ╫          | ╁        | Ĥ        | 十        | ł |
| ┢            | 139        | +                            | ╁        | ╈          | 十                       | 十                  | 1-         | ╁        | 十        | 1        | ١ |
| $\vdash$     | 140        |                              | t        | +          | 十                       | ┪                  | 1          | T        | Т        |          | 1 |
|              | 141        | Г                            | Ι        |            |                         | I                  | Ι          | Ι        | Ι        | L        | ] |
|              | 142        |                              | I        | I          | I                       | I                  | I          | $\perp$  | L        | 1        | 1 |
|              | 143        |                              | ╄        | +          | 4                       | 4                  | ╀          | ↓_       | 1        | +        | 1 |
| ┕            | 144        |                              | +        | +          |                         | +                  | +          | ╀        | ╀        | ╀        | 1 |
| <u> </u>     | 145        |                              | ╀        | +          | +                       | +                  | ╁╴         | ┿        | ╁        | ╁        | 1 |
| -            | 146        | -                            | ╁        | +          | ╫                       | ╁                  | ╁╴         | ╀        | ╁        | ╁        | 1 |
| $\vdash$     | 148        |                              | $^{+}$   | +          | +                       | +                  | $\top$     | 十        | T        | 1        | 1 |
|              | 149        |                              | T        | †          | 1                       | $\top$             | 1          | Τ        | T        |          | 1 |
|              | 150        |                              | Ι        | I          | I                       | I                  |            | Ι        | 1        | 1        | ] |
| _            | _          | _                            |          |            |                         |                    |            |          |          |          |   |